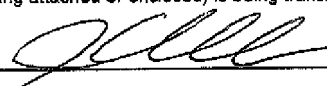


Docket No.: N0484.70802US00
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akram A. Bou-Ghannam
Serial No.: 10/741,499
Confirmation No.: 6308
Issued: July 15, 2008
Patent No.: 7,401,337
For: MANAGING APPLICATION INTERACTIONS USING
DISTRIBUTED MODALITY COMPONENTS
Examiner: D. K. Cao
Art Unit: 2194

Certificate of Electronic Filing Under 37 CFR 1.8	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.8(a)(4).	
Dated: <u>7/14/09</u>	Signature: <u></u> (Jeanne W. Chub)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Madam:

Attached please find a Power of Attorney document and Statement Under 37 CFR 3.73(b) for the above-referenced patent application, the chain of title for which is identified at line 66 of the spreadsheet attached to the Statement Under 37 CFR 3.73(b).

Dated: 7/16/09

Respectfully submitted,

By 

Richard F. Giunta
Registration No.: 36,149
WOLF, GREENFIELD & SACKS, P.C.
Federal Reserve Plaza
600 Atlantic Avenue
Boston, Massachusetts 02210-2206
617.646.8000